FOURTH REPORT

A CONTRACT OF THE PARTY OF THE

OF THE

DUREAM

COUNTY ASYLUM.

FOR THE YEAR 1862.

DURHAM:

PRINTED BY T. R. RICHARDSON, 36, SILVER STREET.



COMMITTEE OF VISITORS

FOR 1863.

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Medical_St	upe rintendent Robert Smith, M.D.
Assistant	Medical OfficerK. Mc Leod, M.D.
Chaplain	THE REV. W. H. WALTER.
Clerk and	StewardMr. Charles Macklin.
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HER MAJESTY'S JUSTICES OF THE PEACE

FOR THE

COUNTY OF DURHAM,

IN

GENERAL QUARTER SESSIONS

ASSEMBLED.

THE COMMITTEE OF VISITORS HAVE TO REPORT,

THAT the accommodation for male patients is at present sufficient, which it would not have been but for the late additional building.

There are at present 203 male patients in the Asylum. The Female Wards are, however, very much crowded, and the number of patients in them is much greater than was originally contemplated. They were built to hold 150, and there are now 174.

The general management of the Asylum has been extremely kind, and great attention has been paid to the comfort of the

patients.

Additions, not, however, more than required by the increase of number, have been made to the furniture, and the engravings and decorations—many of them given by benevolent friends—have increased the appearance of comfort in the Wards.

The conduct of the attendants has in general been good; but as it is of great importance to retain efficient servants, it was thought advisable to raise their wages at the rate of one pound a year during their stay for the period of five years. Where, however, attendants were charged with having treated patients with severity, the Visitors made strict inquiry, and directed that when the accusations were proved, the offenders should be instantly dismissed and punished. We regret to have to say that two patients have lately committed suicide. In the first no blame attached to any one; in the second, the attendants had perhaps not used sufficient precaution, and certainly were to blame in not giving immediate information to Dr. Smith that the patient was missing.

The reservoir in which this patient drowned himself, was fenced round, with the paling high enough but not strong enough to prevent a person determined on the act of self-destruction from breaking into it. We have ordered it to be strengthened.

A late Act directs that notice in all cases of deaths at the Asylum must be sent to the Coroner, and has given him the power to hold an inquest whenever the circumstances seem to him suspicious enough to justify it.

The consequence may be to increase very much the frequency of Inquests at the Asylum, as previously to the Act notice was only sent when the Superintendent or Visitors deemed that there might be ground to suspect that the death of a patient resulted from his own act or that of some other person, and the suspicion may probably be entertained more frequently by the Coroner.

The Visitors regret the alteration in the law, as while they feel that the fullest inquiry should always be made in cases of sudden death at the Asylum, and that there should be no disposition on the part of the authorities to conceal anything from the public, yet the frequency of Inquests is much to be deprecated.

The inquiry is not likely, in fact, to elicit any information which the authorities of the Institution would not possess without it, nor suggest remedial measures which they would not themselves discover and adopt. Deaths must necessarily be frequent at an Asylum from the nature of the distemper and condition of the patients when sent there, and the frequency of Inquests in such cases would cause suspicion instead of allaying it, as much of the evidence must be obtained from lunatic patients, and would often be exaggerated and sometimes be entirely delusive.

As regards the lunatics themselves, the Inquests create an excitement very prejudicial to their state of mind, and to the good order of the Establishment.

The Visitors would therefore earnestly hope that the Coroner will not deem it necessary to hold Inquests except in cases where the facts create a suspicion of ill-treatment or of suicide, cases which we trust will not be frequent.

DURHAM COUNTY ASYLUM.

Average cost per week of each Patient during the Year ending Thirty-first December, One thousand eight hundred and sixty-two.

Daily Average, 37	78.
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Provisions	.4 11.58
Clothing	
Salaries and Wages	
Necessaries	7.66
Surgery and Dispensary	
Wine, Spirits, and Porter	
Furniture and Bedding	. 3.43
Farm and Garden	.0 5.39
Miscellaneous	
	9 1.29
Less by sales, &c., during the year,	
Less by sales, &c., during the year, amounting to £228 10s. 8d 0 2.79	9 1.29
	9 1.29
amounting to £228 10s. 8d 0 2.79	9 1.29
amounting to £228 10s. 8d 0 2.79 Less sums repaid Treasurer by Unions	9 1.29
amounting to £228 10s. 8d02.79 Less sums repaid Treasurer by Unions which had been charged to mainte-	9 1.29
amounting to £228 10s. 8d02.79 Less sums repaid Treasurer by Unions which had been charged to mainte-	9 1.29

Income for the year ending 31st December, 1862.

Quarter ending 25th March, 1862£2216	17	10
Quarter ending 25th June, 1862 2390	15	5
Quarter ending 29th September, 1862 2648	17	4
Amount due Quarter ending 25th December,		
but not yet received	15	1

General Results of the Year 1862.

Patients under treatment Dec. 31st, 1861 ...178.164.342 Admitted during the year 99. 74.173

Under treatment during the year.....277.238.515

Discharged—

No. resident 1st January, 1863....203.174.377

Being an increase of twenty-five men and ten women on the previous year. The average number resident has been 378.

The admissions have been more numerous this year than last by seventeen men and three women.

The recoveries have been greater this year than usual, bearing the satisfactory proportion of 52.6 per cent. on the admissions.

The patient marked as escaped was allowed one month's leave of absence to visit a near relative, but absconded, and has, it is believed, gone to live with his parents in London.

The deaths have been also rather above the average, being 11.1 per cent. on the number of patients under treatment. Inquests were held by the Coroner in eight cases. Two were deaths by suicide; one by hanging, and one by drowning. Three deaths occurred during the night; two from heart disease, and one from convulsions. In one case death was consequent on severe burns; in another there was suspicion of foul play on the part of an attendant; and in another the Medical Officer was unable to certify the cause of death, which turned out to be disease of the brain.

Two deaths occurred in patients who were on leave of absence. They had very considerably recovered from their mental disease, but were in bad bodily condition; the one a female labouring under epilepsy, and the other a male under phthisis.

The new workshops have been opened during the past year, and have fulfilled the great expectations formed. Classes for the amusement and instruction of both patients and attendants have been opened during the year, and will, it is trusted, prove serviceable in relieving the tedium of residence in the Asylum, in enabling patients, when recovered, to combat more successfully with the

world on their re-admission into it; and, in cultivating and increasing the intelligence of the attendants, be the means of leading them to form a higher estimate of their duties.

(Signed)

ROWLAND BURDON, CHAIRMAN.

THOMAS WOOD, W. S. GREY, C. BRAMWELL, W. E. SURTEES,



THE REPORT

OF THE

MEDICAL SUPERINTENDENT

TO THE

COMMITTEE OF VISITING JUSTICES.

GENTLEMEN,

I have the honour to lay before you the Fourth Medical Report of the Durham County Asylum.

The Asylum has now been opened 5 years, during which period 840 patients, 450 men and 390 women, have been admitted, and 463 have been discharged.

The Recoveries have been 278 in number, the greater proportion being women. 54 have been discharged Relieved or Not Improved, and 131 have died.

The per centages of both Recoveries and Deaths are satisfactory, 33 per cent, calculated on the admissions, having recovered, and 9.5 per cent, calculated on the daily number resident, have died. The per centage of recoveries in particular has been satisfactory, as during the eighteen months following the opening of the Asylum 250 patients labouring under Chronic forms of the disease were received from various Asylums. Were this number deducted from the admissions, the per centage of recoveries would be much higher, viz., 47. It will be seen, on reference to Table I., that the annual average of patients resident has rapidly increased, the average annual increase being 58, the number of men being very slightly in excess of the women. This, together with the fact that 10 per cent more women than men have recovered, accounts for the disproportion between the sexes now resident.

Since the 31st of December, 1861, on which date there were 178 men and 164 women in the House, there have been admitted 99 men and 74 women, total 173, making a total of 277 men and 233 women under treatment during the year 1862. During the same period 74 men, 64 women, total 138, have been discharged or died, leaving 203 men and 174 women, total 377, in the Asylum on the 31st December, 1862.

Though 99 of the patients admitted were deemed incurable on reception, the age, the physical condition, but especially the short duration of the disease in the remainder, were favourable to recovery. It is with pleasure I mention this, as in former reports I had to complain of the great injury done to patients by not sending them to the Asylum during an early stage of their complaint.

The Recoveries, as stated before, have been more numerous this year than formerly, 46.5 per cent men, 60.8 per cent women, total

52.6, having been discharged cured.

The man enumerated as escaped was on leave of absence, and as he was not sent back at the proper time was returned "escaped."

The Deaths, with 3 exceptions, were all from natural causes, as may be seen on reference to Table XIII. The three exceptional cases were, two deaths from suicide, one by hanging, and another by drowning, and one from Pleuro-Pneumonia, occasioned no doubt by fracture of the ribs. As a partial statement only of this case has appeared in the prints, I trust I shall be excused in giving a detailed statement of the case.

"J. H. was admitted from the Gateshead Union on the 2nd of August, 1861, labouring under an advanced stage of General Paralysis. The Medical Certificate on which he was admitted contained the following:--" Spends the whole of the night in dressing and undressing himself and wandering about his wards, disturbing and fighting with the other occupants." During his residence in the Asylum he continued to bear out this character: being morbidly reckless as to his personal safety and noisy and violent during the night.—Up to Monday the 6th of January (some 56 hours prior to his death) H. appeared to be in his usual health. On that night he became very unwell with what was supposed to be an aggravation of his former symptoms. Next morning, however, it was discovered that he was labouring under Pleuro-Pneumonia, with fractured ribs, next day (Wednesday) he was apparently much improved, but towards night he became rapidly worse, and died on Thursday morning.

"On the discovery of the fractures on Tuesday morning I examined into the case—one of the attendants admitted having, on Saturday, the 4th January, knelt on H. to prevent himself being injured by the patient. The attendant denied that he had used violence, and

seemed unaware that he had inflicted any injury.

"In accordance with the instructions of the Visiting Justices I forwarded information to the Coroner, who did not hold the inquest till Monday the 13th. After examining the body and various witnesses, the Jury pronounced the cause of death to have been Pneumonia.

"The evidence went to show that a struggle, as before mentioned, took place between the attendant and H.—that several patients were present when it took place—that an attendant was in the adjoining room with the communicating door open, and that so little disturbance was made that this attendant did not know that anything unusual was going on. It did not appear that any great violence had been used, nor did H., although seen by the Medical Assistant after the struggle, complain of being hurt, or appear to be so at the time.

"H. was labouring under General Paralysis (which in all probability would have caused his death within a few months) a disease accompanied by degeneration of various tissues in the body, and affecting, more or less, every system and function. It is therefore not unnatural to suppose that the bony structure partook of this degeneration, and gave way to pressure, which would not have been felt by a healthy subject. The Visiting Justices next day enquired thoroughly into the case, and have since directed the discharge of the attendant, and have, through me, cautioned the others against kneeling on any patient."—[Extract from a letter to the Gateshead Board of Guardians, Feb. 3, 1862.]

I brought the subject, as stated in the above letter, before the Visitors at their meeting the next day, when they examined various witnesses, both attendants and patients, and came to the conclusion that there was no cause of complaint against the attendant, except that mentioned above. Immediately on the conclusion of the inquest I forwarded to the Commissioners in Lunacy notice of the death of J. H., giving as the cause of death the verdict of the Coroner's jury, and stating that it was the verdict. The law required that I should have forwarded it within 48 hours after the death, but this I was not in a position to do, not having made a post mortem examination: I forwarded the certificate the first post after the investigation. About a fortnight after these events, a patient informed me that he had seen the attendant, before accused, He also brought evidence of cruelty in other instances, . which, though they could not be received in a court of law, justified me in discharging the attendant, which I immediately did.

Some three months after, two Commissioners in Lunacy, Mr. Lutwidge and Mr. Wilks, visited the Asylum, and, on their asking some questions about the class of attendants procurable in this district, I informed them of the above case, when they carefully examined all the books, including the Case Book and the Post Mortem Book, having reference to H.'s death. They did not, as is generally done, make an entry in the Visitors' Book, but sent me in a week after

a Report which I was requested to insert in the usual Report Book. Having been delayed six days, this Report may surely be considered to embody the well matured opinion of the two experienced Commissioners in Lunacy. It is as follows:-"J. H. admitted 2nd August, 1861, in an advanced stage of General Paralysis. Died January last, prior to which several ribs (were) found to be broken.—Inquest held by the Deputy-Coroner. P. M. examination disclosed the facts of the recent fractures of 16 or 17 ribs, and the rupture of the bladder. The 8th rib on the left side had punctured the pleura. The Deputy-Coroner did not examine any patient, although Dr. Smith suggested to him to He is stated to have summed up against M., the attendant immediately in charge of the patient, as having by violence ruptured the bladder. The jury by their verdict acquitted M. of manslaughter, and found the cause of death to have been Pneumonia. About a fortnight subsequently it transpired that M. had had a personal altercation with H. in the Airing Court,* when they fell together, M. uppermost, and that the latter, as it is believed, to extricate himself from the patient's grasp, knelt upon his chest. It further transpired that M. had shortly before ill-used other patients, and knocked down one with a broomstick. He was therefore summarily dismissed, and at the same time another attendant in the same ward, who had neglected to report what he had witnessed of the occurrence in the Airing Court, was required to resign." Commissioners in Lunacy conclude their Report with the following:-"The general result of our visit was to satisfy us that Dr. Smith continues to evince every desire actively to promote the comfort and wellbeing of the patients under his charge."

Such are the facts of a case on which the Commissioners in Lunacy founded a charge against me! The case was brought before the Stockton Bench of Magistrates and dismissed.

Notwithstanding, the Institution has, I trust, made progress during the past year. The Clothing and Dietary of the patients have been improved—furniture has been added to the Wards—the means of amusement have been increased—the library has been made more extensive use of; and classes for instruction have been opened by the medical officers.

The Chapel services, consisting of prayers and a sermon every Sunday afternoon, and prayers every Thursday, have been well attended during the year. Many among the patients are exceedingly attentive in taking their part in the service, while over all the very

^{*} It was in a room in No. 2 Ward that this occurred.

fact of their being in a Chapel devoted to Divine Service appears to exercise a salutary influence. The Choir, which meets for practice once a week under the direction of the organist of Sedgefield Church, Mr Hipkiss, and is composed of attendants with some few patients, adds greatly to the beauty and solemnity of the service by the careful rendering of the psalms and chants.

As will be seen, on reference to the Tables, the work of the patients, both male and female, has been considerable. From 60 to 90 of the former have been constantly engaged on the farm or garden: from 30 to 50 have been detained in the House for various reasons, as sickness, incapacity, &c., and the remainder have been occupied as tailors, shoemakers, joiners, blacksmiths, upholsterers, &c. The new workroom for females has been of great service—in it some 80 women daily assemble for work; and the discipline enforced there shews its effect in the Wards, fewer patients being found crouching on the floors, or destroying their clothes.

For the second time within the last two years death has removed from the midst of us an efficient officer. The late Chief Attendant, Thomas Cotcher, a most faithful and valuable servant and friend, died of Phthisis in February. His death was hastened by his constant attendance on Dr. W. Connon, who died of Diptheria after a residence here of only six weeks. Both were excellent and efficient officers, kind to and beloved by the patients, and both died in the performance of their duties.

With some few exceptions, which have been brought under your notice, the Attendants have performed their most arduous duties well.

To Dr. McLeod, the Assistant Medical Officer, I am much obliged for his able and energetic aid. To Miss Duce, the Matron, and Mr. Macklin, the Steward, my thanks are likewise due for their valuable assistance.

Trusting that during the year 1863 I shall merit the kindness which you have shown me during the past five years,

I have the honour to be, Gentlemen,

Your obedient Servant,

ROBERT SMITH.



Shewing the Annual Admissions, Discharges, and Deaths, with the average per centage of Recoveries and Deaths, since the Opening of the Asylum in 1858.

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	Per centage of Deaths calculated	on the mean numbers Resident	댐	7.0	6.4	7.0	3.2	9.8	6.2
	Per co	on th imber	H	7.3	12.5	18.4	12.3	12.6	12.6
	Average Number of	dent.	5	97.5	203.2	151.4 140.9 292.5	153.5 324.1	177.2 377.9	121.2 263.
	Num	Resi	Ä	42.8	91.7	₩. •	53.5	2.77	21.5
	13.g.e	jents	_			4	9		
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	410 S	on.	1	6.0	26.	 	85	0.5	65
	Per contago of Recoveries	calculated on the Admissions.	-	· 61	28.9	36.4 50.7 43.2	30.4 45.4 38.	<u>o</u>	
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2	Remaining at the end of the Year.		F	7 U	124265	139	(D)	E-os Females	
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	DISCHARGES.	Notiniproved	Ti-	hand	prod	designal	63	CI	0
	CHEA		Em	(2)	9	Ç	Amend broad	CI	
	DIS	Relieved.	=	0	GO.	10	က	bond	122
		Pel		ं	က	AG 4	ග	Proceed	CO peaced
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		Roccrered.	Fig	\$	62	යා ණ	ග	53	151
		Roce	ME	00	21	27	C.J.	76	122
	7	ກຸ	=	173	200	7	50 60	173	840
	* r	10188101	<u>-</u>		0.2	67	71	74	390
	- V	Aumissions.	II II	102	931	74	22	66	450
		r. car.		8 20 20 20 20 20	1859	1860	1861	1862	Total
		1			, ,				

General Results of the Year 1862.

Males. Femal	es. Total.
Remaining December 31st, 1861 178	4 342
Admitted during 1862 99 7	4 173
Under treatment during 1862 277 23	8 515
Discharged—	
Males. Females. Total.	
Recovered 46 45 91	
Relieved $\dots 0$ 1 1	
Not Improved 2 1 3	
Escaped 1 0 1	
Dead 25 17 42	
Total discharged 74 64	138
Remaining under treatment Dec. 31st, 1862. 203 17	4 377
Daily average of Patients Resident 200.7 177.	2 377.9

TABLE III.

Shewing the Monthly Admissions, Discharges, and Deaths.

	ADMITTED.			RE	COVET	RED.	DEAD.		
	M	F	T	M	\mathbf{F}	T	M	F	\mathbf{T}
January	10	6	16	3	3	6	1	2	3
February	12	11	23	4	2	6	1	1	2
March	9	6	15	1	1	2	4	2	6
April	14	10	24	3	2	5	0	2	2
May	7	6	13	4	3	7	4	1	5
June	5	5	10	3	5	8	1	1	2
July	7	8	15	4	3	7	3	3	6
August	10	4	14	9	12	21	1	1	2
September	6	7	13	3	1	4	1	1	2
October	6	7	13	2	0	2	2	1	3
November	6	1	7	5	7	12	9	0	3
December	7	3	10	5	6	11	4	2	6
-	<u> </u>	17 A	172	4.0	4.5	01	95	1 17	40

Shewing the Ages on Admission of those Admitted, Recovered and Dead.

RECOVERED.

DEAD.

74 173

99

				les			les			les	
			Males	Females	Total	Males	Females	Total	Males	Fen.ales	Total
w L		•	M		H ₀		E C	To	E. C.		To
15		20	9	4	13	6	5	11	0	0	0
20	"	25	9	6	15	7	4	11	0	1	1
25	66	30	8	6	14	0	7	7	2	0	2
30	46	35	11	8	19	10	5	15	1	1	2
35	66	40	16	11	27	3	8	11	5	3	8
40	66	45	13	6	19	10	4	14	5	3	8
45	66	- 50	10	14	24	3	3	6	2	2	4
50	66	55	7	7	14	2	5	17	6	4	10
55	"	60	10	4	14	4	1	5	1	3	4
60	66	65	3	1	4	1	0	1	3	0	3
65	66	70	0	4	4	0	1	1	0	0	Θ
70		75	1	1	2	0	.()	()	0	0	0
75		80	0	1	1	0	0	()	0	0	0
80		85	0	1	1	0	0	0	0	0	0
Uı	akno	Wn	2	0	2	0	2	2	0	0	0
			99	74	173	46	45	91	25	17	42

TABLE V.

Shewing the Social Condition of those Admitted, Recovered and Dead.

	AD	HITTE	D.	REC	OVER	ED.	7	DFAD.	
Married Single Widowed Unknown	50 Wales 0	\$\frac{14}{12} \tag{9}	98 59 16	21 25 0	solemoi 23 14 8	8 6 Total	17 6 2 0	solemo4 7 4 2 4	10 24 10 4
					U	U	O	T.	T
	99	74	173	46	45	91	$\phantom{00000000000000000000000000000000000$	17	42

TABLE VI.

Religious Persuasion of those Admitted.

M M	ales.	Females.	Total
Church of England	46	41	87
Independents	0	3	8
Methodists	2.1	16	37
Church of Scotland	<u> </u>	. Q	8
Roman Catholics	10	ט לו	10
None	12	(19
None	2	0	2
Unknown	13	-1	17

TABLE VII.

Professions or Occupations of those	Admi	tted.	
	Males	Females	Totai
Blacksmiths	_	0	4
Wives of		$\frac{2}{0}$	2
Boiler Smiths			2
Bricklayer	·	0	1
Brickmaker		0	1
Builder—Wife of	^	1	1 1
Charwoman	,	()	4
Clerks		0	9-
Coal Miners	•	8	8
, Wives of		0	1
Currier		0	1
Custom House Officer		7	1
Dairymaid	. 0	11	11
Domestic Servants		0	1
Draper		$\frac{0}{2}$	2
Dressmakers	•	0	1
Druggist	•	0	6
Enginemen	•	7	1
Factory hand	•	0	5
Farm Servants	*	0	1
Gardener	•	1	1
Governess	•	0	1
Grocer		0	2
Ironmongers		0	λ [′] #
Ironmoulder	, <u>i</u> , 5	0	5
Joiners	•	2	<i>ට</i>
,, Wives of		1	23
Labourers		13	13
., Wives of	•	0	2
Mason	_	0	7
		7	7
,, Wife of	_	0	1
Missionary	-	0	1
	•	0	3
Quarrymen		0	1
Roper	•	0	1
Sawyer		0	1
Schoolmaster	Ť	o 0	1
Seamen	_	0	6
,, Wives of		$\overset{\circ}{2}$	2
Shoemakers		0	2
Shipbrokers	_	0	2
Shipwright		0	1
Shopkeepers	•	2	2
Surgeon's Assistant		0	$\overline{1}$
Tailors		0	5
Washerwoman	•	1	1
White Lead Worker		ō	1
Of no Occupation	•	$2\overline{2}$	23
Unknown		2	2

Unions from which those Admitted, Recovered and Dead have been Received.

UNIONS.	AD	MITT	ED.	REC	COVER	ED.			DEA	D ₀
	м.	F.	T.	м.	F.	T.		м.	F.	T
Auckland	7	6	13	5	0	5		1	0	1
Chester-le-Street.	4	3	7	0	2	2		1	0	1
County	2	0	2	0	1	1		1	2	3
Darlington	4	2	6	1	3	4		0	0	0
Durham	5	8	13	2	1	3		3	3	6
Easington	5	3	8	3	3	6		0	0	0
	11	11	22	3	5	8		3	1	4
Hartlepool	6	2	8	4	3	7		2	0	2
Houghton-le-Spring	2^{2}	3	5	2	1	3		1	2	3
Lanchester	0	3	3	1	1	2		1	0	1
Newcastle	22	9	431	11	8	19		3	0	3
Sedgefield	1	1	2	0	1	1		1	0	1
South Shields	7	6	13	3	3	6		1	4	5
Stockton	10	7	17	5	1	6		3	3	6
Sunderland	6	5	11	2	7	9		3	1	4
Teesdale	3	5	8	1	4	5		0	1	1
Weardale	2	0	2	0	1	1		1	0	1
Private	2	0	2	3	0	3		0	0	0
Total	99	74	173	46	45	91	-	25	17	42
Contract of the last of the la										

TABLE IX.

Shewing the Mental Condition of those Admitted, Recovered and Dead, with the more Serious Complications.

			AI	MIT'	red.	RE	COVE	RED	I	FAD	•
			M.	F.	T.	M.	F.	T.	M.	F.	T.
De	mel	ntia	17	14	31	5	8	13	O	4	4
		with Epilepsy	3	1	4	1	1	2	0	1	1
	"	with General Paralysis	10	2	12	1	0	1	5	5	10
Tm	bec	ility	2	1	3	0	0	0	0	0	0
		with Epilepsy	1	0	1	0	0	0	0	0	0
Ma	mia		42	39	81	27	28	55	11	6	17
	"	with Epilepsy	3	2	5	2	0	2	2	1	3
	37	11 Dansland	0	1	1	0	0	0	0	0	0
	"	with General Paralysis	9	2	11	3		3	4	0	4
	"	Puerperal	0	3	3	0	5	5	0	0	D
Me	alan.	cholia	10	9	19	5	3	.8	2	0	2
		nania	0	0	0	2	0	2	0	0	0
اعداعوا		with General Paralysis	2	0	2	0	0	0.	1	0	1
	77	•							-		
		Total	99	74	178	3 46	45	91	25	17	42

TABLE X.

Physical Condition of the Patients Admitted.

Male Female	Total
Good	5 9
Delicate	41.
Feeble	73
Total	173

TABLE XI.

Shewing Causes of Mental Disease in those Admitted, Recovered, and Dead.

	4.703	IITT	7.73	70.71		T T T T T T T T T T T T T T T T T T T				
				RE(JOVE	RE D	•	Ι	EAD	
	M	\mathbf{F}	T	M	\mathbf{F}	Т		M	F	T
Annoyance	1	0	1	- 1	0	1		0	0	0
Cold	1	0	1	1	0	1		0	0	0
Congenital	1	0	1	0	0	0		0	0	0
Disappointed Affection	1	1	2	0	0	0		0	0	0
Diseased Brain	3	1	4	0	0	0		0	0	0
Epilepsy	5	1	6	4	1	5		1	0	1
Excessive Use of Tobacco		0	1	. 0	0	0		0	0	0
Fright	1	1	2	- 0	0	- 0		0	0	0
Grief	1	2	3	2	1	3		0	2	2
Hereditary	3	3	6	2	1	3		2	0	2
Injury to Head	6	1	7	1	0	1		1	0	1
Intemperance	7	3	10		3	8		3	1	4
Jealousy	1	0	1	0	0	0		1	0	1
Lead Poisoning	1	0	1	1.	0	1		0	0	ō
Mental Application	1	0	1	0	0	0		0	0	0
Pecuniary Difficulties	5	0	5	2	0	2		1	0	1
Poverty	3	0	3	2	0	2		0	0	ō
Previous Attack	7	3	10	2	0	2		1	Ö	1
Puerperal Causes	0	6	6	0	5	5		0	0	0
Religious Excitement	3	2	5	2	2	4		1	0	1
Venereal Excesses	2	0	2	0	0	0		ō	0	0
Pain	0	0	0	. 1	O	1		Ö	Ö	.0
Sun Stroke	0	0	0	1	0	1		ő	0	0
Want of Employment	0	0	0	$\overline{2}$	0	2		Û	0	. 0
Unknown	45	50	95	$1\overline{7}$	32	49		14	14	28
			-	1213					T 1	20
Total	99	74.1	73	46	45	91		25	17	40
2000211111111		1	1 00	TU	10	91		20	11	42

TABLE XII.

Shewing the duration of Mental Disease prior to Admission, in those Admitted, Recovered, or Dead-

			_ , A	DMITT	ED.	RE	COVER	RED.	D.	EAD.	
			. M.	F.	T.	. M.	F.	т.	м.	F .	${f T}$
Me	ont	th and une	der43	31	74	23	19	42	11	2	13
to	2	months.	12	12	24	12	12	24	. 4	1	5
"	3	,,	6	8-	14	5	6	11	1	0	1
,,	4	,,	3	2	5	0	1	1	0	0	0
"	6	,,	8	3	11	0	1	1	1	1	2
"	9	,, .	1	1	2	0	0	0	0	0	0
,,	1	year	3	5	8	0	1	1	0	0	0
yea	ır 1	to 2 years	4	2	6	1	0	1	0	2	2
"	3	,,	· - · · 0	0	0	0	0	0	0	0	0
pw	arc	ds	6	4	10	2	0	2	4	7	11
ong	en	ital	1	0	1	0	0	0	- 0	0	0
nkı	107	vn	12	6	18	3	5	8	4	4	8
		Total.	99	74	173	46	45	91	$\frac{}{25}$	17	42
		, , , , , , , , , , , , , , , , , , , ,		• -						- •	

* TABLE XIII.

hewing the Residence in the Asylum of those Recovered or Dead.

				B	RECOVE	RED.		DEAD.	
Mo	nth	and under		2	0	2	2	1	3
to	2	Months		4	3	7	1	1	2
,,,	3	,,		4	5	- 9	2	2	4
,,	4	"		3	6	9	1	0	1
,,	5	"		6	9	15	0	2	2
,,,	6	"		6	5	11	3	0	3
"	7	"		3	1	4	1	0	1
"	8	97		3	0	3	1	0	1
>>	9	"	• • • •	2	3	5	0	0	0
"	10	"	• • • •	1	2	3	0	0	0
59	11	"		3	0	3	0	0	0
"	12	"		1	1	2	0	1	1
year		2 years		7	5	12	4	1	5
,,	3	"		0	2	2	4	5	9
"	4	"		1	1	2	5	4	9
"	5	,,		0	2	2	1	0	1
,,		7.							
1	Γ	otal		. 46	45	91	25	17	42

TABLE XV.—ADMISSIONS.—continued.

No. Sex. Age in	orition from which sent	State of	Town of Montal	Disration of	Physical Cause.	Monal Cause	Result	و دساء
	0,7	on Admission		to admission.		1	q	
M 34	M Newcastle	ate		1	Not known		Remains	Ineurable Curable
F 40		Good	Mania Dementia	3 months 1	Not known		덩	
33 F 31 34 M 27	S Hartlepool	ral Paralysis			Not known			Incurable
M 54		,			Not known		Recovered	Incarable
M 38	02 -	d Paralysis	Mania Menie	Unknown I	Not known			organianorii
F 52	M Cotesbood	Feedic Enilentie	ıtia.		Epilepsy		Died at home	0
H 49	M Sunderland	f Brain			Not known		Dead .	
F 30		Phthisis 1	Dementia	u.	Not known		Kemains	Incurable
F 56				2 weeks			Keeovered.	Thomahla
M 46		Paralysis	Dementia			Pecuniary Dimensies	Permanus	Themanie
F 43		et.	Mania		Not known		Recovered	
F 54			113	month	Not known		Died	
M 63	_	0		Weeks	TAOT KITOWII	Rollowong Frontomont	Remains	Curable ?
M 35		ate	enona	months	Tot Iranitan	rengious myenement	Becovered	
M 25					Not thown		Remains	Curable
M 18			Demenda	1 WCCK	Not known		Remains	Incurable
M 40		General Laralysis		Wooks	Blow on the head		Recovered	
M 36	S South Shiolds	to		weeks	Not known		Recovered	
1 F	W Hardepoor			weeks	Not known		Remains	Curable
M 45	Newcastle		Monomania		Excessive use of Tobacco		Recovered	
M 19		Epileptic	Dementia	13	Epilepsy		Kecovered	
M 45		Paralysis	Mania		Cold		Keeovered	
M 22		Good	Mania		Not known		Kecovered.	
M 16		Delicate	Mania .		Not known		Keeovered	
F 42	1 1		Dementia	σn.	Disease of Brain		Died	Tacata
TT 50	M Durham		Dementia	4 months	Not known	Dogwar loggod	Died	Themshie

3	_	-		04000	MYATTOTTO OF	TOOM		MINT		THELEADIE
		46	M Teesdale	0	Mania	l year	Not known		Recovered	
		09	M Durham	General Paralysis Mania	Mania	6 weeks	Not known		Remains	Incurable
			M Newcastle	Feeble	Mania	Not known	Not known/Not known			Curable
			M Newcastle	Delicate	Mania	10 days	Epilepsy		ď	
		33	M South Shields	Good	Mania	6 months	Not known		Remains	Incurable
68 1	 F4		Stockton	Delicate	Mania	1 week	Not known		Removed to Asylum for	sylum for
			Social poly		Monio	0 months	Not In our		The IN. & E	. Kıdıngs.
				2000	pranta	Z MOUURS	LOU KHOWII		Keeovered	
		22 8	S Gateshead	Delicate	Dementia	2 days	Not known		Escaped while on leave	e on leave
			M Sunderland	Good	Mania	I month	Not known		Recovered	
			<u> </u>	Feeble		5 weeks	Annoyanco		Recovered	
				Good	Melancholia	1 month	Not known		Recovered	
			S Hartlepool	Delicate	tia	2 months	Not known		Recovered	
			. ,	Good		3 months	Not known		Recovered	
			M Houghton-le-Spring Delicate	Delicate	Mania	l year	Not known	,	Remains	Incurablo
				Delicate	Dementia	I week		Fright	Remains	Incurable
				Good		l year	Hereditary		Remains	Incurable
			12		a Potu	0 2	Not known			Incurable
							Childbirth			
			-	Delicate	cholia	hs	Not known		Suicido by d	drowning
				Phthisis			Not known		B)
				Good	tia		Injury to head		Remains	Incurable
			<u>_</u> _	Heart Disease			Not known		Recovered	
			Auckland	Delicate		6 months	Not known		Remains	Incurable
			County		ıtia		Not known	SAPER-		Incurable
			Gateshead	,			Childbirth		Recovered	
			Stockton	0	-	200	Not known		Recovered	
			Sunderland				Not known		Recovered	
			Hartlepool	. ,			Not known		Remains	Curable
			Auckland	37	tia	ital	Not known		ins	Incurable
		`					Not known		Died	
			South Shields			6 days	Not known		ಡ	
		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Durham	Delicate II	129		Not known			Curable?
) memori	_	Computed (o	Weeks		Kenglous Excitement	Kemains	ncurable

TABLE XV. - ADMISSIONS. - continued.

	Result.	Incurable		Tacasachio	Ticarabie		Ineurable	Incurable	Incurable		Cureble	Curable	Tucurable		· ·	Tremrable		Curable	Incurable						•	THEMEN	u — Chrable
	84	Died Remains	Recovered	Recovered	Kemans	Dead	Remains	Remains	Kemains	Kecovered	Kemains	Remains	Romains	Recovered	Recovered	Remains	Reenvered	Remains	Remains	Recovered	Remains	Remains	Kemains	Kemains	Kemains	Kemains	Recovered Pemains
	Moral Cause.	Pecuniary losses	Pecuniary losses	,	1 100-1100-1100				Fright																		
COHOLINGA	Physical Cause,	Not known		Not known	Not known	Not known	Not known	Injury to head		Not known	Intemperance	Not known	Not known	Not known	Not known	Epilepsy	NOT KUOWII	Not known	Not known	Not known	Injury to head			Not known	Not known	Not known	Not known
	Duration of Disease prior to admission.	1 week	1 week	1 week		3 weeks	7 weeks	1 week	7 months		6 years	l year	4 days	Z Weeks	I month.	8 days	o months	a months	7 weeks	9	21 years	Many years	2 months	3 months	1 year	4 weeks	3 weeks
TABLE AV ADMISSIONS.	Form of Mental Disease.	Mania Demontis	Mania Mania	Mania	Dementia	Dementia	Mania Mania	Dementia	Dementia	Mania	Mania	Mania	Mania	Mania	Mania	Mania	Dementia	Dementia	Mania Welencholie	Mania	Mania	Dementia		Mania	Dementia	Dementia	Melancholia
TA	State of Bodily Health on admission.	Dying Footh			_	General Paralysis Dementia	Futnisis Delicate	Feeble	Epilcpsy	HeartDisease	Good	Delicate	Θ	General Paralysis Mania	Good	Epileptic	Delicate	Heart Disease	Delieate	Heart Disease	Hoart Disease	Good Cood	General Paralysis		Feeble	Feeblo	Pelicate
	Union from which sent.		Darlington (-Street		Chester-Ic-Street	Stoekton			Houghton-le-Spring Good	South Shields	Gateshead	Sunderland	Sunderland	Easington	Easington	Sedgefield	Auekland	Gatesnead	Neweasure	South Shields	Durham	Weardale	Neweastle	Sunderland	Chester-le-Street
	Social . noisition.		2 ;	4 v	×	M	Z	47	CO.	200	×	M	Ω	M	>	2	>	H	Z;	4 0	מם	D 07		S.		M	N
	Age.	1	267	2 00	47	43	29	50 C	130	98	99	39	17	42	42	34	20	40	54	44 44 c	0.77	38.	30	48	28	31	34
	Sex.) H	F1 F	르	1 =	M	ZF	<u> </u>	<u>ک</u> د	<u> </u>	×	压	M	M	FH	M	FI	F	F1	- F	3	로 F	1 =	Z	Z C	M W	TV.
	No.	96	97	000	100	101	102	100	105	106	107	108	109	110	111	112	113	114	116	116	116	110	190	121	12,	125	12

Incurable	Incurable	Curable ?	Curable ?	$\overline{ ext{Curable}}$	Incurable	Incurable	Curable ?		Incurable		Incurable	$\widetilde{\operatorname{Curable}}$	Curable	Curable	Incurable		Incurable	Incurable	Incurable	Incurable	Incurable	Incurable	Jurable	Curable	[ncurable	Curable e	Curable?	Incurable	Incurable Incurable	Curable?	Curable
	·				·		ins (Dead		ದ್ದ					ins	Dead			•										Remains In		
म			<u> </u>	77 }			<u> </u>	<u> </u>	<u> </u>	H		7 .	<u> </u>	<u> </u>	4	<u> </u>	<u>m</u>		<u>e</u>	<u> </u>	<u>떠</u>	<u> </u>	त्	그 :	<u> </u>	<u>국</u> (<u> </u>	<u> </u>	<u>द ह्य</u>	व्य	ER.
							Pecuniary Losses																			Jealousy	Griei				
Not known	Mot Inc.	Not Import	Not linewin	Lyou Kilowii Wailonga	Taring to the s	tajury to read		Not known	Not known	Not known	Not known $N_{\odot}t$ Imposes	Not known	Not Imound	Not known	THE KILDWIL	Litelliperance	Not known	Not known	Injury to Head	IN OF KNOWN	Not known	Not known	NOU KHOWII	Tonomon Transacca	Venercal Excesses		Not Ironwan	Not known	Not known	Not known	Not known
9	S wooled			0	CTTO		s years	o weeks	o years	o months	4 days	2 C	9 0000	1 wear	- 3 cm			2		70	THOUT T	5	0			2 weeks	15 or 90 vrrs Not Irnourn	6 weeks		2 months	
Molancholia	Mania	Melancholia	Mania	Mania	Dementia	Dementia	Melancholia	Mania	Mania	Mania	Mania	Dementia	Mania	Melancholia	Dementia	Mania	Maland Walanabolia	Dementia	Mania	Mania	Mania	Mania	Mania	Dementia	Melancholia	Melancholia	Dementia.	Dementia	Mania	Мапіа Петет в	Temen &
Delicate	Heart Disease			General Paralysis Mania		Good	•	Ç		Paralugic	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Delicato		l Paralvais	To Comment of the		, ,		Paralucio.			Φ			Feeble		al Paralysis		Feeble Good	-
Durnam	Darlington	Auckland	Lanchester		- `	Easington	Gateshead	Auckland	Gateshead		<u> </u>	County			Stockton.	Newcastle		Teesdale	Gateshead	9.2	7 7		Auckland	Gateshead	Stockton	Stockton	Sunderland		South Shields		
TAT	Z	H	Ħ.	Z	>	∞	×	M	Ħ	>	H	20	Z	>	Z	202	H	M	S	7	M	<u>≯</u>	S	S	Z)	Z	20	Z	3 3	202	
60	63	52	44	47	20	45	58	34	21	46	37	വം ജ ജ	25	99	20	21	40	99	59	36	29	99	27	35	48	99	35	48	8.5	40	
7	7	Z I	F1		M	Z	Ħ	F	Ή	Įźł	四	Z F	<u>-</u>	F4	Į.	M	Fi	Ħ	Fi	H	Z	Fi	Z	Z	FT4 6	4 %	걸;	z z		H	
100	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	COT	156	157	159	160	

TABLE XV. -- ADMISSIONS. -- continued

	Result.	Curable Curable Curable Incurable Curable? Curable? Incurable Incurable Curable Curable Curable
	Res	Remains
	Moral Cause.	Disappointment Remains
Gunnaea	Physical Cause.	ths Not known Not known Not known ks Not known k Hereditary Not known k Mental exertion k Not known k Intemperance nths Exposure to hardships
ISSIONS.—C	Duration of Disease prior to admission.	10 days 6 months 1 day 2 days 3 days 2 weeks 3 weeks 3 months 1 week 1 week 1 week 1 week 1 week 1 week
TABLE AVADMISSIONSContinued	Form of Mental Discase.	Mania Melancholia Melancholia Mania Mania Mania Mania Mania Mania Mania
	State of Bodily Health on admission.	Emaciated Delicate Delocate Good Good Good Good Good Delicate Delicate Delicate Mania Delicate Mania Eeble Mania Good Good Mania Good Good Mania Good Good Mania
	Union from which sent.	Stockton Chester-le-Street Darlington Gateshead Gateshead Newcastle Teesdale Darlington Newcastle Hartlepool Private
	Social Socialismo (Social)	NEW WESTERES
	Age.	37 60 60 60 60 60 60 60 60 60 60 60 60 60
	Sex.	NEWENTHERE
	No.	161 162 163 164 165 166 167 177

RECOVERIES

	3E.	Moral		· ·				Want of Employment	Thomesus Dimenucs			Tlltreatment of husband	Want of Employment		Police Original Transferred	Tiengrous tachement							Pecuniary Difficulties	,	•			
	CAUSE	Physical	Not known	Not known	Intemperance	Not known Sun Stroke	Not known		Not known	Hereditary	Intemperance	ı		Not known	rntemperance		Destitution	Not known	Not known	Not known Not line	Injury to Head	Not known		Not known	Childbirth	Not known	Lpnepuc Not Incim	Not known
	Dusation of		167 days	1,249 ,,	43 " In	* :		212 ,,	9.6					"	"	<u>. </u>		33	"	301 ", INC	: :	:	2 2		"	:	96	127 ,,
U U	Duration of	Disease prior o admission.	5 months	Not known	Not known	5 weeks	3 weeks	5 weeks	6 wocks	2 months	10 days	3 months	ő days	1 month	2 weeks	0	z montus	2 months	I month	3 weeks	3 weeks	6 weeks	20 days	Not known	5 Weeks	o weeks	Not known	3 weeks
これつつくれて一切の		Lerm of Lisease	Mania:	Mania	Mania Dementis	Mania	Mania	Mania Dementia	Mania	Mania	Maria	Mania	Dementia	Mania Mania	Mania.	Monio	Mania	Mania	Mania	Mania .	Mania	Dementia	Mania	Mania	Dementia Menii	Mania Nania		ıtia
	Redilu Health		Paralytic	reeblo Feeblo	Delicate	Delicate	Good	Good Epileptic	Good	Emaciated	Good	Delicate	Delicate	Deliesta	Good	Feeble from Cut	Throat f	D005	Good Verse Tookle	Very record Delicate	Good	Delicate	9	Good For	Fooble	Delicate	Heart Disease	
	Znions.		-le-Spring	Newcestle	-le-Spring	Houghton-le-Spring Delicate	Lanchester South Shields		- He			Nomocotlo	Andriand	-	uelds	Auckland		Catesnead		Sunderland	South Shields	Auckland		Fasington	Stockton	Newcastle	Durham	Chester-le-Street
	Age. Inion moitib	uoJ oS	ZZ	12	Z	ω <u>ξ</u>	= 0.	2 🔰	≥ ₀	D 0	2 2	E 2/	2 2	Z	×	M	V.	2 V.		M	ω τ	2	Z Þ	= ==	M	Z		<u>~</u>
			29				000				32				99	48								25			4.	(20
	No. Sex.		मिन					_																				

		Moral.	*			٠	Grief *									*					Pecuniary difficulties	F	Keligious Excitement								
	CAUSE.	Physical,				ing	1		Previous Attack	Previous Attack							Previous Attack														
			Not known	Not known	Not known	Lead Poisoning		Destitution	Not known	Not known	Not known	Not known	Not known	Not known	Not known	Cold	Not known	Not known	Not known	Hereditary	1	Puerperal	- -	Not known	Not known	Not known	Not known	Not known	Epilepsy	Not known	(Not known
	i	Duration of Residence.	304 days						116 ,,	279 "	150 ,,	80 ,,		203 ,,	545 "	141 ,,		180 ",	. S1 	1,531 ,,	, pg	104 ,,	458 ,,	198 ,.	145 ;;					216 "	293 ,, (IN
	Demostican	prior to admission:	6 weeks	2 months	ο.,	3 months	15 years	3 months	1 month	1 week	5 days	1 month	1 year	3 months	3 months	I week	4 days	16 days	5 weeks	a. 1	1 week	$(10 \mathrm{days})$	Z weeks	I week	6 weeks	1 month	10 days	1 week	2 months	a.,	2 weeks
		Form of Disease.	Monomania	Dementia	Mania	Melancholia	Mania	Dementia	Melancholia	Mania	Dementia	Mania	Mania	Mania	Dementia	Mania	Mania		Mania	Mania	Mania	Mania	Mania	Mania Mania	Mania	Melancholia	Dementia	Mania	Dementia	Mania	Mania
		Bodily Health	General Paralysis Monomania	Delieate	Good	Feeble	Good	Very Delicate	Good	Feeble	Good	Good	Heart Disease	(Jood	Feeble	General Paralysis Mania	٠.	Ę÷.	Feeble	Good			Delicate	G000	ate	Good	Good		Epileptic (Feeble	Delieate
		Unions	Newcastle	Teesdale	County	tle	Sunderland	Gateshead			South Shields	nd		-	r r		e-Spring	nd			-			Neweastle Choot			;	Auekland	Auckland	Durham F	Newcastle . L
	110	Social Social	1	20	202	M	∞	M	A	¥	∞	M	M	M	M	M	M	M	M	ω -	K	Z		20 =		×	M		∞	I	Ω
		. Age	49.	30	17	42	3	31	54	48	20	52	46	43	54	44	99	53	64	52	37	30	21	18	7. 7.	42	31	54	19	29	36
-		Sex.	•																					ابر ا							
,		No.	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	20	51	01 to	2, 70	. 55	56	57	68	69	09

TABLE ALT: MECOLIMETES: COMMENCE.

. Allowed leave of absence for one month, and at the expiration certified as of sound mind.

		Annoyancebyfellow workmen	Religious Excitement						*					Religious Excitement	>	*						Grief				٠					
				Previous Attack		Previous Attack				6.9		60					Previous Attack		00									, 00			2 months of
days/Not known	, Not known			, Not known			, Not known		, Not known			, Intemperance	, Not known	,	, Intemperance	, Ppilepsy	, Not known	, [Not known	, (Intemperance	, Not known	, Puerperal		, Not known	, Hereditary	, Puerperal	, Not known	, Not known	, (Intemperance	(Epilepsy	Bedily Pan	Laine Large to a faithful continue out to be
264 da		139	165 ,,	81	011 ,,	88 88	57	1,024 ,,	115 ,,	174 2	207 ,,	350	.273	263	131	124		H		224	304 33	. 339 ,	133	260	199	226	185	222	378	561	or crothorization
6 weeks	5 days	5 weeks	1 week	Q.,	3 months	3 weeks	5 months	2 months	1 month	I week	2 months	3 months	2 months	I week	2 months	8 days	10 days	Many years	4 years		6 days	1 month	4 months	6 days	2 weeks	2 months	6 days	7 weeks	2 weeks	16 months	
Et dan cholia	Mania	Mania	Mania	Mania	Melencholia	Melancholia	Melancholia	Imbecility	Mania	Mania	Mania	Dementia	Mania	Monomania	Mania	Mania	Dementia	Mania	Mania	Mania	Mania	Mania	Dementia	Mania	Mania	Dementia	Mania	Mania	Dementia	Monomenia	77
[Hech]6	Good	Delicate	Good	Good	Feeble	Delicate	Delicate	Good	Good	Good	Good	Delicato	Phthisis	Good	Heart Disease	Ppileptic	Feeblo	Good	Good	Good	Delicate	Delicate	Heart Disease	Good	Feeblo	Delicate	Feeble	Good	Epilepsy	[Very Feeble	
Darlington	Noweastle	Easington	Easington	Newcastle	Hartlepool	Chester-le-Street	Gateshead	Stockton	Sunderland	Sunderland	Gateshead	South Shields	Easington	Newrastle	Teesdale	Easington	Hartlepool	Weardale	Newcastle	Newcastle	Newcastle	Stockton	Sedgefield	Newcastle	Gateshead	Hartlepool	South Shields	Private	Private	Private	
1 W	ω	20	20	20			Z								20						N	S	M	20	Ä	3	3	M	∞		
1 40				32		34			-	47						1 34		۵.							35		39			1 57	
	62 M																														

* Allowed leave of absence for one month, and at the expiration certified as of sound mind.

TABLE XVII.

DEATHS

No. Sex.

7	pio	10121		Jonatal Disones	CAUSE OF	DISEASE.	Duration of	Duration of	Cause of Death.
		puo	on admission.	The state of the s	Physical.	Moral.	to admission.		
1	1	2						1 936 dave	day all Andoness
۵.		South Shields	Epileptie	Mania	Epilepsy	9	S wooled		Plenro Pneumonia
	H (ral Paralysis	Dementia	Not known		WCCANS		Disease of Heart
45	20	County		Dementia	TAOU KNOWN	2	Jeans		Periearditis Pleuritis
α.	S	Stockton		Mania	Hereditary			475	Exhaustion from Epilepsy
a.	2.			Mania ,			2 wooks	537	General Paralysis
<u> </u>			Paralysis	Dementia		•			Consequence of Burns
က်				Mama	Epitepsy			1.317	Phthisis
۵.		I Gateshead	ıto	Mania		Policiona Wrait	מירפסיד (Discase of Heart
<u> </u>	<u>ω</u>		Good	Monomania			3 wooks		
9	_	I Gateshead	General Paralysis Dementia	Dementia	TT	Domostio Transla	a compa		Suicide by Hanging
~ ~		I Lanchester	Good	Mania	Hereditary		Sorroral croars		Preumonia
9	MIC			Mania			13 months		Disease of Heart and Lungs
4		I Houghton-le-Spring Paralytic, Feeble		Dementia	Disease of Juain				Enilopsy
ÇŁ.			Epileptie	Mania			1 cars		Discose of Brain
ಣ		W Hartlepool	General Faralysis Mania	Mania		¢	7 IIICIII 7		Phthisis
cr.			Feeble	Mania			2 moolea	143	Pramia
4		1 Sunderland	Good	Mania			o weeks		Phthisis
võ.	Ω 	Stockton	Phthisis	Mania					Phillisis
Gh.e			Delicate	Mania			1 smooth		Phthisis
4		W Weardale	Dying	Mania			f wonths	150	Died at Homo of Epilepsy
2		I Gateshead	ie	Dementia	, , , , , , , , , , , , , , , , , , ,		o monte		Pheumonia and Emphysema
<u>ෆ</u>		Stockton	General Paralysis		Intemperance		owoo w		Epilepsy
හ		Durham	General Paralysis		-	,	1 month		Tumbar Abscess
दा		Sunderland	Feeble	Mania	Intemperance	T 7	1 months		Disease of Heart
4			General Paralysis			Jealousy			Exhaustion
5			Feeblo	Mania			Sypolis		Exhaustion
5			General Paralysis		•	r centially moses	3 wooks	72 ::	Exhaustion
5		W South Shields	Very Feeble	Mama 					Disease of Knee Joint
a.		Sunderland	Cachectic	Dementia					Heart Disease

1,320 " Cancer of Uterus	5,(1	Giret		Lemenua	argan a (County	3		
562 ,, Disease of Heart	3 months 6			sprania	General Faralysi	A Company of the Control of the Cont	1 0 0	107	
33			Carried Lucas		Cononel Deneling	M Honghton lo Saming Conome Done livering Marie	5.1		4
75 Discose of Darie	,		Intemperance	slDementia	General Paralysis Dementia	IM STOCKTOIL	00		44
ozo , Phinisis—Died at Home	T days				F F F F F F F F F F F F F F F F F F F		7		
obo			4	Mania	Phthisis	M Newcastle	52		۵,٩
2	1 month		Intemperance	Mania	Phthisis	M Chester-le-Street	- 53		r Q
				Mania	Good	IN THE WORKING	00		١
33	o monthis		_		7		06		Ç
on the state of th			6 6	Melancholia	Feeble Melancholia	M Auckland	48		6.5
,,			Injury to Head	Dementia	Disease of Brain	M Lurham	٠.		ر.
55 Wybanetion from Hoart D.	6 weeks			Melancholia	Feeble	Mteshead	200		
A Mingal Line			Sales Land Control of the Party Land		1		0 1		1

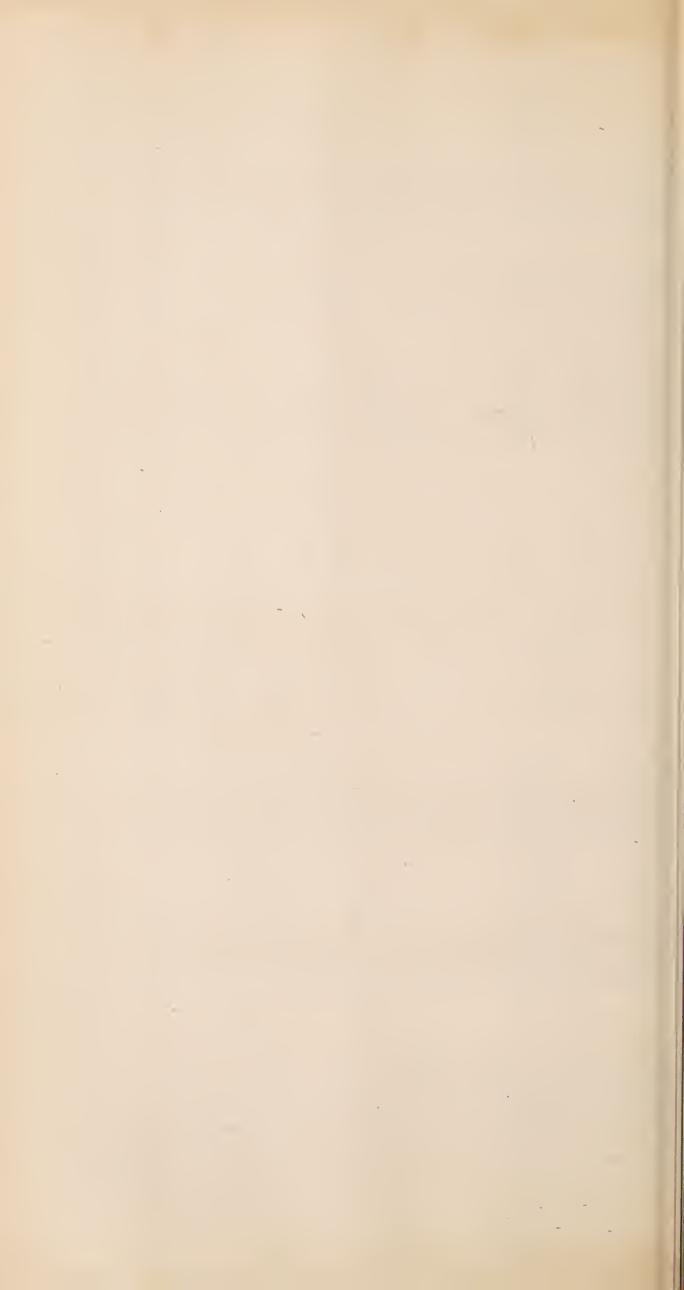


TABLE XVIII.

Clothing made by Female Patients during the Year ending 31st December, 1862,

01144115 0200 200	OULLE OUL 9 MOULE
Men's Shirts408	Aprons
Flannel Shirts200	Roller Towels
Blue Flannel Shirts 84	Small Towels 48
Flannel Drawers164	Table Cloths 14
Night Shirts	Pillow Cases
Neckerchiefs	Sheets hemmed
Stockings, knitted (pairs) 462	
Stockings, footed (pairs)208	Hair Bed Ticks 40
Chemises	Straw Mattress Cases 28
Night Gowns 90	Pillow Ticks 90
Gowns	Window Vallances 42
Jackets	Toilet Covers 14
Skirts 24	Shrouds
	-
	3
Abstract of Tailor's Work de	one during the Year ending
31st Decem	ber, 1862.
	, , , , , , , , , , , , , , , , , , , ,
	VORK.
Jackets 81	Trousers
Vests 48	
Beds	
REPA	
Jackets	Vests
Trousers	,1,805
•	
A. T	7 7 7 7 7
Abstract of Shoemaker's W	ork done during the Year
ending 31st De	cember, 1862.
9	
NEW W	
Boots 75	Canvas Boots , 37
Boots	Slippers
Carpet Boots 1	Braces (pairs) 20
Key Straps	
REPA	
Boots	Shoes412
Slippers	
**	

TABLE XIX.

Abstract of Returns made by Clerks of Unions, January 1st, 1863.

Grand Total	,	30 15 12 10 10 10 80 80 111 33 33	543	45
Total	ਸ਼੍ਰਿ.	15	289	19
	M.	15 17 17 13 13 13 15 16 48 15 16 15 16 17	254	26
nds or in	Iš.	4000000400040010	63	
With Friends or Lodgings	M.	1001360800744000	31 33	2_
Workhouse	Fi	1 cc	82	80
In Wor	M.	00040000000000000000000000000000000000	75 65	10
Asylums	본	0000000000000	0 0	0
In other	M.	00000000000000	00	0
County Asylum.	F1	10 10 10 10 14 15 15 18 12 12 13	136	12
County .	M.	11 9 1 7 4 4 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	148 130	18
	Unions, &c.	Auckland. Chester-le-Street. Darlington Easington. Gateshead Hartlepool Hartlepool Eanchester Sedgefield South Shields Stockton Sunderland Teesdale Weardale.	Total Insane 1st Jan., 1863 1.1.63 Total Insane 1st Jan., 1862 1.1.62	

Supper. Females.	1 pint Tea. 6oz. Bread. 3oz. Butter.	Ditto.	Ditto.	Ditto.	Ditto.	Ditto.	Ditto.
Supper. Males.	l pint Tea 8oz. Bread \frac{1}{3}oz. Butter	1½ pints 1 pint Cocoa . 8oz. Bread . 6oz 3oz. Butter .	1 pint Tea . 8oz. Bread . 3oz. Butter .	.1½ pints 1 pint Cocoa3oz6oz3oz. Butter	1 pint Tea 8oz. Bread 3oz. Butter .	1 pint Cocoa . 8 oz. Bread . ¹ / ₂ oz. Butter .	$.1\frac{1}{2}$ pints 1 pint Tea 3oz 8oz. Bread 6oz
DINNER. FEMALES.	Roast Beef 40z. Potatoes 60z. Bread 30z. Rice Pudding 60z.	d	Boiled Beef 4oz. Bread 3oz. Potatocs 8oz.	$1\frac{1}{2}$ pints Irish Stew $1\frac{1}{2}$ pints 4 oz. Bread 3 oz. Potatoes 6 oz.	Sea Pie	Boiled Boer 40z Bread 30z Potatoes 80z	Ф • 20
DINNER. MALES.	Roast Beef (cooked free from bone) 60s. Potatoes or other vegetable 100s. Bread 80s.	Peas Soup $1\frac{1}{2}$ pints. Soup Bread $40z$. Bread Potatoes $80z$. Potat	Boiled Beef60z. Bread10oz.	Frish Stew $1\frac{1}{2}$ pints. Bread $40z$. Potatoes $80z$.	Sea Pie 100z. Bread 40z. Potatocs 80z.	Boiled Bccf 60z. Bread 40z. Potatoes 100z.	Soup $1\frac{1}{2}$ pints Soup . Bread Bread Potatoes 80z.
Breakfast. Females.	1 pint Coffee . 8oz. Bread . 3oz. Butter .	Ditto.	Ditto	Ditto.	Ditto.	Ditto.	Ditto.
BREAKFAST. MALES.	1 pint Coffee . 80z Bread . 30z. Butter	1½ pints Porridge ½ pint milk	Ditto.	Ditto.	Ditto.	Ditto.	Ditto.
DAYS.	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday

٠.

SALARIES AND WACES

OF THE

OFFICERS AND SERVANTS.

	£	s.	d.	
Medical Superintendent	100	0	0	
Medical Assistant	60	0	0	
Chaplain	80	0	0	
Treasurer	15	0	0	
Clerk and Steward	100	0	0	
Matron,	55	0	0	
Organist	25	0	0	
Steward's Assistant	7	16	0	}
Chief Male Attendant	40	0	0	1
Night Attendant	30	0	0	
13 Male Attendants (each) From	26	to 1	E27	
1 Shoemaker Attendant		10	0	
Tailor	57	4	Ť	
Engineman and Smith	62	8		
Joiner	62	8		
Joiner's Apprentice	11	14		
Occasional Joiner ·	62	8		
Gasman	44	4	()
Chief Female Attendant	20	0	()
Cook ,	19	0	()
Laundry Maid	16	0	()
Two Assistant Laundry Women	£12	& :	£1	3
Female Night Attendant		0) (0
10 Female Attendants(each) From	12	to.	£1	5
Matron's Servant	12	0) (0
Hind and Wife	52	C) (0
Labourer	39) ()	0
Gardener	52	2 (0
Plumber	63			0
Baker	29	10)	0

General Statement of RECEIPTS and PAYMENTS from 1st January to 31st Lecember, 1862.

	d. £ s. d.		181 13 8	0 0	,	5,500 0 0	0 0	>	210 6	105 17 6	28 17 6 18 8 6	16	609 19 5		0	281 0 0	41	149 17 8		2,022 4 7 186 9 9	>	e(=		3,540 2 6 60 0 0	£24,252 7 11
PAYMENTS.		By Rowland Burdon, Esq., part repayment of Loan (Northumberland and Durham	District Bank Dividend)	Repayment of Principal	- ("Joseph Davison, Esq., Purchase of Land, Hartlepool Port and Harbour Commis-	sioners, 6 months' interest on £4,000,	133		". Do. 6 months' interest on £5,500 R. Burdon, Esc., 6 months' interest on	£1,500 Transance Company		" Clothing	Necessarie		" Wine, Spirits, and Porter"		" Miscellangous	"Cost of Erection of New Workshops	and Gardener's Lodge, &c	"Repairs) Chargeable to Capital 300 bo. to Maintenance 631		" Laxes, lithes, &c	" Balance in Treasurer's hands Do. in Steward's hands	
RECEIPTS.	E S. d. E S.	"To Balance in hand, 1st January, 1862 2,994 16 9 " "Northumberland and Durham District	Bank Dividend, at 2s. 6d. in the £	1,500 0 5500 0	County Rate at ½d. in the £ 2,646 14	t 4d. in the £ 1,607 4 neome:—	March Quarter 2,216 17 10 June	mber " 2,648 17 nber " 2,342 18	7	"Sale of Farm and Garden Produce, and Articles Manufactured by Patients	during 1862 228 10 8 Less overpaid to Treasurer in 1861 6 0 11												21st March, 1863.	d found correct, HOS. C. SQUA	AUDITOR. £24,252 7 11

MAINTENANCE ACCOUNT. - Income and Expenditure from the 1st January to the 31st of December, 1862.

EXPENDITURE.		$\frac{5}{16}$	1 609	and Wages 1,514 9		Sispensary	GT	and Bedding 479.14	149 17	17 14	36 14	631 1	Is 8 6				,										e			0	
TOTAL INCOME		£ s. d												\												9,599 9 3		0 0 000	6	9.821 19	
ENJ	Dec. 25th	1	119 3 5	د د	46 2 11	701	4 5 10	245 7 7	13		೧೧	5	6 1	16			9 1		•	,	2 11 8	;	1 C	229 1 6	71 8	2,342 18 8				ં ધર	
THE	Sept. 29th.	20		77 k	0 r	o r	10	947 16 4	9	හෙ	00	೧೦		0		18		₹	:	:1:	7	·	01	242 5 0	11	2,648 17 4				•	
FROM WEEKLY RATE FOR	June 25th.	zi.	121 9 1	0	1	7		998 8 2		70	1 7.C	10	c.	70	10	19	0	17	*	1	7 17 9	:	:	998 5 11	86 19	2,390 15 5					r
ы	March 25th.	1		-1 t	<u>~</u> ½	0 6	<u>۽</u> يو	11	18	ص	4	0	<u></u>	ري دي	4	18	H 9 ;	₹,	- 1 - 1	, r	4		•	213 10 5	9	2,216 17 10					F. 000
From Unions & Parishes,	Private Patients.		Durham Union	Darlington	Sedgelleld	Courth Chiolds	Homohton-le-Sp.	Gateshead,	Stockton-on-Tees,,	Lanchester,,,	Sunderland	Chester-le-Street ,,	Easington ,,	Bishop Auckland ",	Newcastle-on-Tyne	Teesdale ,,	Harilepool ,,	Richmond ,,	Stokesley ,,	East Ward	Sheppey	Dartiord	Choriton	County Treasurer	Private Patients "		f Farm &	od:	Articles Manufac-	g_{1862}	

21st March, 1863.—Examined and found correct, THOMAS C. SQUANCE, AUDITOR.

DURHAM COUNTY ASYLUM.

Abstract of the General FARM ACCOUNT, for the Year ending 31st December, 1862.

	£ s. d. £ s. d. 163 3 4 298 11 7 29 19 4 2 0 7 192 13 9 686 8 7 5 12 2 5 5 0	113 15 9 17 15 0 1 18 0 5 5 7 27 0 0 176 11 6	340 0 0 366 8 0 706 8 0	£1,569 8 1
INCOME.	By Milk supplied the Asylum "Vegetables do. "Beef do. "Mutton do. "Coal Leading, &c., By Sale of Stock, &c., &c.— Milk Calves	Pigs. Oats, Vegetables, &c. Sand Wool, Hides, Offal, &c. Sheep and Lambs.	By Estimated Value of Live Stock, 31st December, 1862	
	£ s. d. £ s. d. 250 0 0 357 0 0 38 0 0 38 0 0 44 0 0 456 3 6	24 19 6 20 7 11 68 8 6 48 2 3 26 9 7	19	163 2 6 150 0 0 86 8 0 £1,569 8 1
EXPENDITURE,	To Value of Live Stock, 1st January, 1862 Implements and Dead Stock To Cash paid for Stock:— 51 Pigs 2 Cows 2 Cows 31 Sheep	To other Payments:— Seeds Implements. Provendor Manure Miscellaneous	Wages Repairs Tithes, Taxes &c., as per General Statement	Estimated Value of Fathents' Labour Do. Rental 60 Acres at £2 10s. per. acre. Balance in favour of farm

21st March, 1863.

Examined and found correct,

THOMAS C. SQUANCE, AUDITOR.

DURHAM COUNTY ASYLUM

General Statement of the CAPITAL and MAINTENANCE ACCOUNTS to 31st December, 1862.

Cr.	8. d 4	H	9			100	6	0 9	
tal t Do	0	භ භ		co		1 10	2 6	540 14 ,540 2	0 4
Total 31st 1862.	£ 13,815	11,486	36,142	3,30,		6,991 32,597	104,339	540 3,540	£ 108,480
To									108
1862,	4	1	3	C2		2 10	2 2	000	43
1st,	s. 5 0	2 14	6 19	9		2 8 8 12		1 13	
ec, 3	£ 1,565	5,582 14	2,336	18		1,362 9,638	20,652	722	
Dec. 31st, 1859 Dec. 31st, 1860 Dec. 31st, 1861, Dec, 31st, 1862,	-j O		2			00	3 20		•
186	8 O	38 10 11	16	12		4 &			
31st,	20	38				1,306 7,594	99		
)ec.	£		1,797	, 1		1,3	20,1	1859	
7 098	0 0	5	7	ئ		8	0 7 20,166 12	er,]	in Steward's hands
st, 1	s. d.	က	17	19		10		emb	
36. 31	£	402	044	286		1,359	352	Dec 1869 nds	20
29 De	s. d. £ 0 0 1,250	4,482 15 0 1,402	12 8 2,044	-		470	9 6 14352	nk, l in	nanc
t, 18 ^t	s. d.	15				6 4 13 5 7	1 1	. Ba ived rer's	d's 1
. 318	£ 1,750	482	29,962	2,154		2,963 7,855	168	brict rece	war
Dec	H.	<u>4</u> j	29,				£ 49,168	Disg and Tre	Ste
	d		nd }	us \	-0	SS O	લ્ક	ivid ivid	in
	2 Loans repaid	Land and legal 'expenses	Buildings and legal expenses	3/Furnishing.	including in-	gal expenses) Maintenance		Balance in District Bank, December, 1859	Do.
	ns r	Land an gal 'expe	ding lex1	nish ella	ludi	exp exp		Bal Les Bal	
	Loa	Far	Buil lega	Fur	inc	gal Maji			
,	s. d.	0 4	15 7	co ~1	9	5 0		מ	4 3
Total To 31st Dec., 1862.				103	86 14	67			
To 31s 18	£	30,224	33,077		∞		Ç	210	8,48
1	1	8	ಣ	0	0	0			21,075 17 6 108,480
, 186	s. d.		0	0	0	0		ת ה	17 (
31st	£ 7,000	4,253 18	9,599	0	0	0	g	7.	375
Dec.	7,6	4,6	Ĉ,				ر	N	21,(
1861	s. d.	7 1	16 2	0	0 0	0 0))	65
1st, 1	1	3,633 17		0	0	0			33.1
ec. 3	£ 8,000	3,63	8,239					, ,	9,86
). D	d. 0	ବଦ	\sim	0	0	0		>	11
186(S. 0	11	펀	0	0	10	(>	i.6
31st,	F 0	9,602 17	7,807	0	0	2	C)	112
Dec.		9,6	7,5						17,4
	1				9	0	(0	1-
859	10.00 P	67	9 9	ය ~1	~ H	0)	9
st, 1859	S.	67	15	1~	4	0 0		0	27 16
.c. 31st, 1859	S.	67	15		86 14	0			0,027 16
Dec. 31st, 1859 Dec. 31st, 1860. Dec. 31st, 1861 Dec. 31st, 1862	s. 67	12,733 14 2	7,450 15	103 7	86 14	0 0			£ 50,027 16 7 17,412 i6 11 19,963 13 3
Dec. 31st, 1859	£ s. 673 5	12,733 14 2	7,450 15	103 7	86 14	0 0		0	£ 50,027 16
Dec. 31st, 1859	£ s. 673 5	12,733 14 2	7,450 15	103 7	86 14	0		0	
Dec. 31st, 1859	S.	67	15	1~	4	0 0			

21st March, 1863.

Examined and found correc,

THOMAS C. SQUANCE, AUDITOR.



